Each

Dart Aerospace Ltd. Tuesday, 4/4/2006 1:26:43 PM Kim Johnston User: **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : LITTER TIE DOWN ASS'Y Customer Job Number : 26488 : 10360 **Estimate Number** AIH: : D2350 P.O. Number **Part Number** : 4/4/2006 S.O. No. : NIA **Drawing Number** : D2350 / D2363 This Issue : NC ; N/A Prsht Rev. Project Number : N/A : MACHINED PARTS : B/E Type First Issue **Drawing Revision** MM: : 26442 **Previous Run** Material **Due Date** : 4/24/2006 Qty: 4 Um: Written By Checked & Approved By Comment **Additional Product**  $\bigcirc$ Job Number: **Machine Or Operation:** Description: Seq. #: T Extrusion 4X4X3/8 D6201 1.0 Comment: Qty.: 1.0631 f(s)/Unit Total: 4.2525 f(s) Batch: 1 265 38 Material: D6201 (6061-T6 (QQ-A-200/8) 4" x 4" x 3/8" Thick 'T' extrusion BAND SAW BAND SAW 2.0 Comment: BAND SAW Cut blanks: 12.150" long HAAS1 HAAS CNC VERTICAL MACHINING #1 3.0 Comment: HAAS CNC VERTICAL MACHINING #1 Machine as per Folio D2363 and Dwg D2363 4.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK

HAAS CNC VERTICAL MACHINING #1

5.0

6.0

QC8

Comment: SECOND CHECK

Comment: HAAS CNC VERTICAL MACHINING #1

Tumble & deburr

HAAS1

06/05/08

50.00

## Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES										
DATE	STEP		PRO	CEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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		*										
Part No	:		PAR #:	Fault Category:	N	ICR: Yes	No DQ	A:	Date:	<del></del> .		
					)	QA:	N/C Close	d:	Date:			

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Varification				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
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NOTE: Date & initial all entries

Tuesday, 4/4/2006 1:26:43 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: LITTER TIE DOWN ASS'Y Customer: CU-DAR001 Dart Helicopters Services Part Number: D2350 Job Number: 26488 Job Number: Seq. #: Description: **Machine Or Operation:** INSPECT WORK TO CURRENT STEP 7.0 QC5 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING1 HAND FINISHING RESOURCE #1 8.0 Comment: HAND FINISHING RESOURCE #1 H.M 06/05/09 Chemical Conversion Coat as per QSI 005 4.1 9.0 POWDER COATING POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 10.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION D2372 Quick Release 11.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s) Pick: Assembly Kit Qty Part Number Description Batch 2 D2372 Fastener 12.0 D2444 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: Assembly Kit Qty Part Number Description Batch 1 D2444 Pip Pin AN960JD10L 13.0 Comment: Qty.: 3.0000 Each(s)/Unit Total: 12.0000 Each(s) Pick: Assembly Kit Qty Part Number Description Batch 3 AN960JD10L Washer

## **Dart Aerospace Ltd**

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W/O:			WC	RK ORDER CHANG	ES						
DATE	STEP	PR	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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Part No		PAR #:	PAR #: Fault Category:				NCR: Yes No DQA: Date:				
							d:	Date:			
NCR:			WORK ORDE	R NON-CONFORMA	ANCE (NCR	2)					
DATE	OTED	Description of NC		on B	Verific	Verification	Approval	Approval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector		
							;				

NOTE: Date & initial all entries

Tuesday, 4/4/2006 1:26:43 PM Date: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: LITTER TIE DOWN ASS'Y Job Number: 26488 Part Number: D2350 Job Number: Description: Seq. #: **Machine Or Operation:** 14.0 MS21042L3 Nut Comment: Qty.: 4.0000 Each(s) 1.0000 Each(s)/Unit Total: Pick: Assembly Kit **Qty Part Number** Description Batch M18917 MS21042L3 Nut (or -3) 15.0 MS27039113 Comment: Qty.: Total: 4.0000 Each(s) 1.0000 Each(s)/Unit Batch **Qty Part Number** Description 1 MS27039-1-13 Screw QC5 INSPECT WORK TO CURRENT STEP 16.0 Comment: INSPEC WORK TO CURRENT STEP PACKAGING RESOURCE #1 17.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 18.0 DC DOCUMENT CONTROL Comment: DOCUMENT CONTROL 06/05/03/9 Inspection Level 21 U 04.0523 Job Completion

## Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
06.05.17	15.1	Assip as per Dug.  Add to Estimak-permannt change [ Bob. 05.17	SAD	06:654 F	4	Party	06-05-17				

Part No:	PAR #: _	Fault Category:	NCR: Yes No DQA:	Date: 06/5/5
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B			Annessal	Annroyal		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
06-05-17	15.1	1x 02372 was dominged by the drill chuck, when sevenceing the fourcles count out of the pippin holes.	anden	Scrop i replace 1×02372.	5A7 18	06-05-17	Berou),	005.17		
	·									

NOTE: Date & initial all entries



DESIGN B WILLIAMS	drawn by B WIL/21AMS	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED		DRAWING NO.	REV. B
BW	A	D2350 SHEET	1 OF 2
DATE	<del>//</del>	ME	SCALE
95:02:20		LITTER TIE DOWN ASSEMBLY	



D2350	Part No.	Description
Х	D2350	LITTER TIE DOWN ASSEMBLY (NON-LOCKING)
1	D2363	LITTER TIE DOWN (NON-LOCKING)
2	D2372	QUICK RELEASE FASTENER
1 .	D2444	PIP PIN
13	AD960JD10 L	WASHER
1	MS21042L3	NUT
1	MS27039-A-13	SCREW

KE 99.04.29

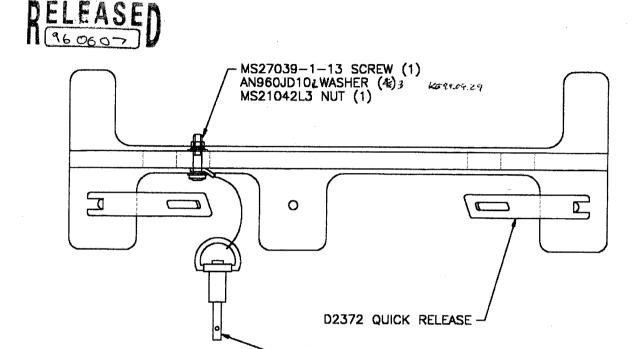
**SHOP COPY** RETURN TO **ENGINEERING** UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

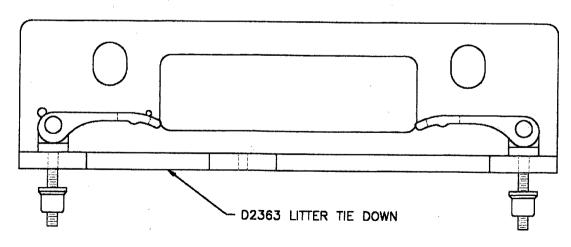
work order no. 26488





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	CHECKED	APPRØVED	DRAWING NO.		R	EV.	В
	BW	A	D2350 SHE	ET	2	OF	2
1	DATE		TITLE	********	S	CA	LE
l	95:02:20		LITTER TIE DOWN ASSEMBLY				





- D2444 PIP PIN

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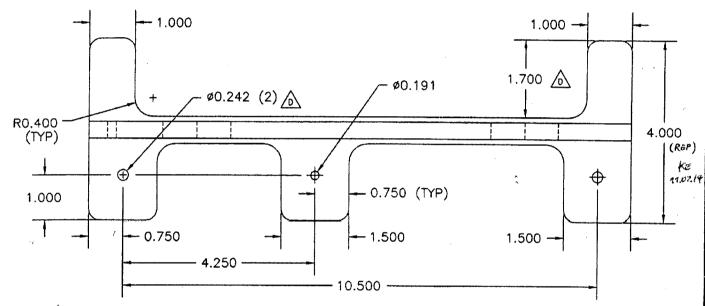
NO. 26488

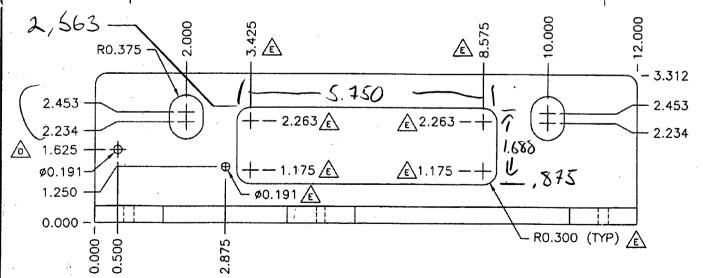


DES	9W	DRAWN BY	DART AEROSPACE VICTORIA INTERNATIONAL AIRPORT,				****
CHE	DI O)	APPROVED BW	DRAWING NO. D2363	SHEET		OF	_
DATE		<u> </u>	TITLE	<del></del>	S	CAL	Ē
97.	.10.01 -		LITTER TIE DOWN BRACKET			3:	:2
Α		95.01,14	NEW ISSUE			***************************************	
В		95.02.14	MODIFIED HOLES				_
		······································	<u> </u>				-

## RELEASED 15RA129

1		1	
97.	10.01 -	LITTER TIE DOWN BRACKET	1:2
Α	95.01,14	NEW ISSUE	
В	95.02.14	MODIFIED HOLES	•
С	95.03.06	0.191 WAS 0.197	
D	95:03:06	CHANGES TO DIMENSIONS	
Ε	97.10.01	CHANGES FOR MACHINING	





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MATERIAL: 6061-T6 (QQ-A-200/8) 4X4X3/8 'T' SECTION FINISH: ANODIZE

Approved Page 1 of 1 Comments Revised by Date: Prototype Approval: Work Order: Part Number: Inspection Method of ARTICLE INSPECTION CHECKLIST Prototype Reject 06.05.06 Accept Audited by: First Article 1.248 4,250 Ø.242 2,002 Date: 3.312 290 10,001 Dimension 181,0 1,623 12.001 498 2872 1,007 750 1.501 1.00% Actual 19 FIRST Rev: 010. .0/0 Tolerance 010. Ø/0. 610. 910. 0.0 010. D10. 010 970 010 010 4.005 010 0/0 ;<u>)</u> 010. 010 010 4.005 06.05.06 3 ز 71 7.1 150 Hzp 8 Measured by 10.00B D. Mension 9 000 312 518 50C 7.00 H. 250 16.500 625 6 100 000 . 500 1.25B Drawing 800 24J. 000 101 ⋖  $\simeq$ 3 了